FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person* <u>JUNIUS DANIEL M</u>						2. Issuer Name and Ticker or Trading Symbol GLYCOMIMETICS INC [GLYC]									k all applic Directo			10% Ov	vner
(Last) (First) (Middle) C/O GLYCOMIMETICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/18/2022									Officer below)	(give title		Other (s below)	specify
9708 MEDICAL CENTER DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	ILLE M	D	20850									X	Form filed by One Reporting Person Form filed by More than One Reportin Person						
(City)	(S	tate)	(Zip)																
		Tab	le I - Non	-Deriv	ative	e Se	curities	s Ac	quired,	Disp	osed o	f, or Be	nefic	ially	Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (I	Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)		ed (A) str. 3, 4	4 and Securiti		s ally ollowing	Form (D) o	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Pri	ice	Transact (Instr. 3 a	tion(s)			(111511. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and At of Securities Underlying Derivative Sec (Instr. 3 and 4			ies g Secu	5	ecivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	s Blly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code V (A) (D) Date Expiration Date Title Shares														
Stock Option (right to buy)	\$0.6	05/18/2022			A		21,000		(1)	0	5/17/2032	Common Stock	21,0	000	\$0.00	21,000	0	D	

Explanation of Responses:

1. The shares underlying this option vest on May 18, 2023, subject to the reporting person's continuous service as of such vesting date.

Remarks:

/s/ Brian F. Leaf, attorney-in-05/20/2022 fact

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.